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TES PATENT AND TRADEMARK OFFICE

Page 1 of 2

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/695,155

10/27/2003

14376.218

ATTN: Louis C. Cullman STRADLING YOCCA CARLSON & RAUTH

101 2 6 2004

Suite 1600 660 Newport Center Drive Newport Beach, CA 92660



CONFIRMATION NO. 6469

FORMALITIES LETTER

OC000000011847157

Date Mailed: 02/05/2004

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Filing Date Granted

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
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Replies should be mailed to: Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

(,,)		ersons are required to respond to a coll Application Number	10/695,155
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	October 27, 2003
		First Named Inventor	Marcus A. Horwitz et al.
		Art Unit	Unknown
		Examiner Name	Unknown
Total Number of	Pages in This Submission	Attorney Docket Number	51326-00004 (14376-218)
		NCLOSURES (Check all	that apply)
	mittal Form	Drawing(s) Licensing-related Papers	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences
Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request		Petition Petition to Convert to a Provisional Application	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information
		Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer	
Express Abandonment Request Information Disclosure Statement		Request for Refund CD, Number of CD(s)	Check \$950.00, Notice to Comply Formalit Letter, Statement Under 37 CFR 1.821-1.8 See Remarks
Document Response Incomplet	Copy of Priority t(s) St	emarks stement to Support Filing & Subm	ission of Sub. Seq. Listing. Paper Copy of Seq. Listing,
	SIGNATU	RE OF APPLICANT, ATTO	DRNEY, OR AGENT
Firm or Individual name	Louis C. Cullman, Registration Customer No.: 45,200 Preston Gates & Ellis	No.: 39,645	
Signature	I A	1 WX	1/6/04
Date			· · ·
	CER	TIFICATE OF TRANSMISS	SION/MAILING
I hereby certify th sufficient postage the date shown b	e as first class mail in an envelo	facsimile transmitted to the USP pe addressed to: Commissioner for	TO or deposited with the United States Postal Service wit or Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or
	name		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

this paper (along with any paper referred to as being United States Postal Service with sufficient postage in an Munited States Postal Service with sufficient postage in an office P.O. Box 1450, Alexandria, VA 22313-1450. attached or enclosed) is being d envelope addressed to: Cor

□37 C.F.R. § 1.8(a)

197 C.E.R. § 1.10

as "Express

PATENT

Attorney Docket No.: 51326-00004 US (14376-218)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Marcus A. Horwitz, et al.

Conf. No.:

6469

Serial No.:

10/695,155

Examiner:

Unknown

Filed:

October 27, 2003

Art Unit:

Unknown

Title:

ABUNDANT EXTRACELLULAR

PRODUCTS AND METHODS FOR THEIR

PRODUCTION AND USE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SUBMISSION OF SUBSTITUTE SEQUENCE LISTING, COMPUTER READABLE COPY AND/OR AMENDMENT PERTAINING THERETO FOR BIOTECHNOLOGY INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE LISTING

Commissioner for Patents Mail Stop Missing Parts P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the Notice to Comply with Requirements of Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated February 5, 2004, Applicants enclose herewith a copy of the Substitute Sequence Listing in computer readable (ASCII) form. A paper copy of the Substitute Sequence Listing in compliance with 37 C.F.R. §§ 1.821-1.825 for the nucleotide and/or amino acid sequences disclosed in the above-referenced application is also submitted herewith.

The computer readable (ASCII) form of the Substitute Sequence Listing submitted in this application is the same as the paper copy of the Substitute Sequence Listing to which it is indicated to relate.

All papers accompanying this submission introduce no new matter to the accompanying application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

July 6, 2004

Louis C. Cullman Registration No. 39,645

Please contact the following for inquiries regarding the above submission:

Customer Number 45,200

Louis C. Cullman Preston Gates Ellis LLP 1900 Main Street, Suite 600 Irvine, California 92614-7319 (949) 253-0900 Telephone (949) 253-0902 Fax